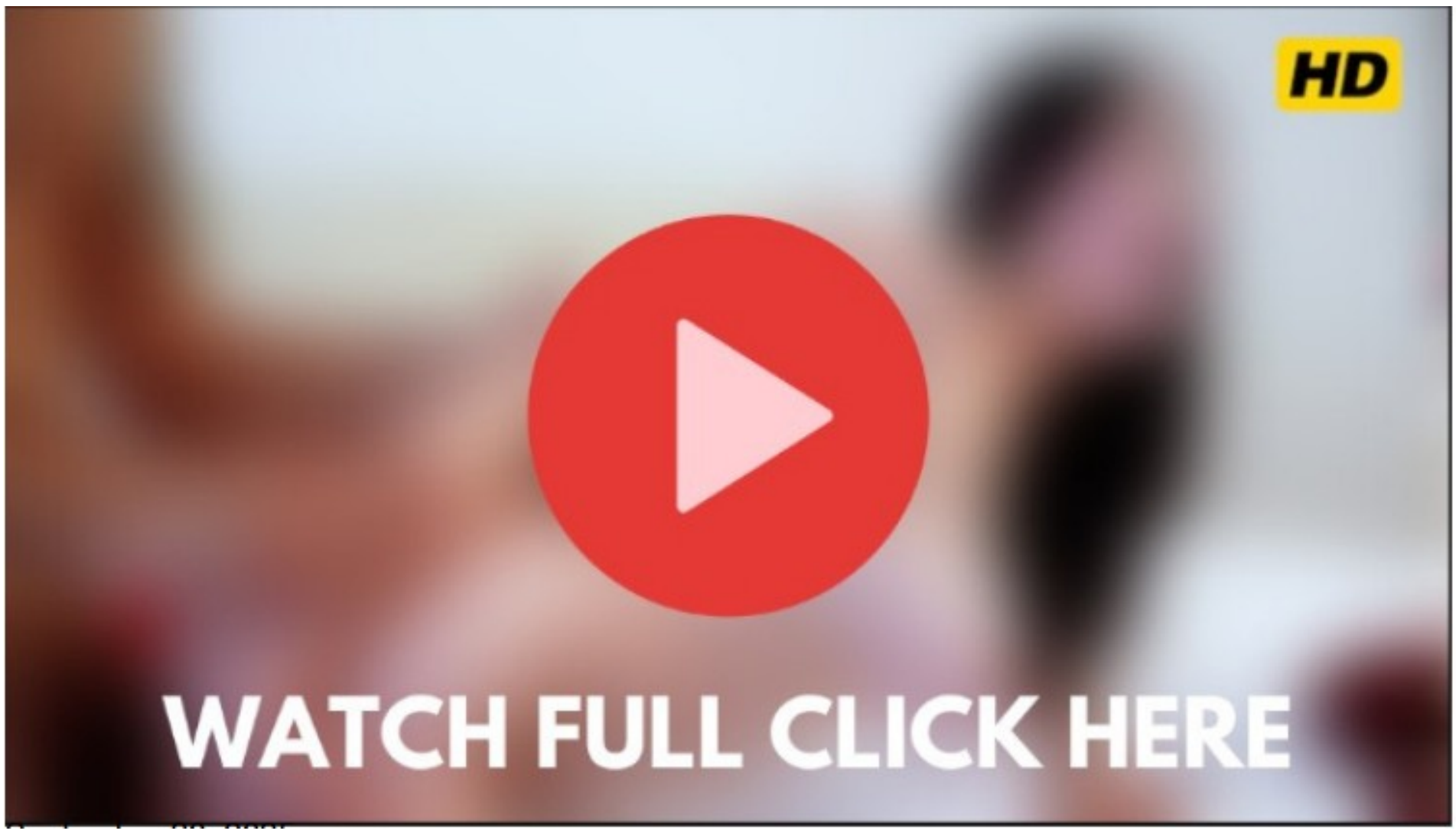dimmm f bad c efae acbe